

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No. : 10/721,533 Confirmation No. 5349  
Applicant : Fang et al.  
Filed : November 25, 2003  
TC/A.U. : 2611  
Examiner : TRAN, KHA  
Docket No. : 5853-364

Title : **MULTI-LAYER DIFFERENTIAL PHASE SHIFT KEYING WITH  
BIT-INTERLEAVE CODED MODULATION AND OFDM**

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**TRANSMITTAL LETTER**

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***Electronic Transmission (10 Pages)***

MAIL STOP AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Please find enclosed for filing:

- Applicant's Response under 37 C.F.R. §1.111.

Please charge any deficiencies or credit any overpayment to Deposit Account No.  
50-0951.

Respectfully submitted,

Date: July 12, 2007

/Pablo Meles/  
Pablo Meles, Reg. No. 33,739  
AKERMAN SENTERFITT  
Customer No. 30448  
Post Office Box 3188  
West Palm Beach, FL 33402-3188  
Telephone: (954) 463-2700

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**AMENDMENT**

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MAIL STOP AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the office action mailed May 31, 2007, please amend the above-identified application as follows:

**Amendments to the Drawings** begin on page **2** of the Amendment.

**Amendments to the Claims** begin on page **3** of the Amendment.

**Remarks** begin on page **8** of the Amendment.

Appln. No. 10/721,533  
Amendment dated July 12, 2007  
Regarding Office Action dated May 31, 2007  
Docket No.: 5853-364

### **AMENDMENTS TO THE DRAWINGS**

In the office action the Examiner requests corrected drawings in compliance with 37 C.F.R. 1.121(d). Applicants submit herewith Replacement Sheets including Figures 1-6 with the appropriate designation of "Prior Art", for Examiner's inspection and approval. No new matter has been added.